

Listing of the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

1 - 26. (Canceled)

27. (Currently amended) An agglomerated eukaryotic cell culture medium powder prepared by agglomerating a dry powder eukaryotic cell culture medium with a solvent; wherein said agglomerated powder comprises a biological buffer and, upon being reconstituted with water, comprises all the necessary nutritive factors for the proliferation or cultivation of a eukaryotic cell *in vitro*.

28 - 35. (Canceled)

36. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell culture medium has a pH of between 7.1-7.5 when said medium is reconstituted.

37 - 43. (Canceled)

44 - 46. (Canceled)

47 - 69. (Canceled)

70. (Canceled)

71. (Canceled)

72. (Canceled)

73 - 91. (Canceled)

92. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits reduced dusting in comparison to a medium powder that is non-agglomerated.

93. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits more rapid dissolution in comparison to a medium powder that is non-agglomerated.

94. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits reduced dusting and more rapid dissolution in comparison to a medium powder that is non-agglomerated.

95. (Previously presented) The medium powder of any one of claims 92-94, wherein the non-agglomerated medium powder is a lyophilized or ball-milled powder.

96 - 102. (Canceled)

103. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said solvent is water, serum, aqueous acid or base.

104. (Canceled)

105 - 109. (Canceled)

110. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a plant cell.

111. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is an animal cell.

112-121. (Canceled) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a mammalian cell.

122. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein the biological buffer is N-2-Hydroxyethylpiperazine-N'-2-ethanesulfonic acid.